Preliminary amendment (Amendment C) and response to Office Action dated December 7, 2006 March 7, 2007

## IN THE CLAIMS

The following listing of claims will replace all prior versions and listings of claims in the present application.

- 1. (Currently amended) A transdermal delivery system (TDS) comprising a backing layer inert to the components of the matrix, a self-adhesive matrix containing rotigotine, and a protective foil or sheet to be removed prior to use, eharacterized in that wherein the self-adhesive matrix consists of comprises a solid or semi-solid semi-permeable polymer
  - (1) wherein rotigotine in its free base form has been is incorporated,
  - (2) which is saturated with rotigotine and contains said rotigotine as comprises a multitude of microreservoirs within the matrix, said microreservoirs containing rotigotine and optionally at least a crystallization inhibitor,
  - (3) which is **highly** permeable [[for]] to the free base of rotigotine,
  - (4) which is <u>substantially</u> impermeable [[for]] <u>to</u> the protonated form of rotigotine, and
  - (5) wherein the maximum diameter of the microreservoirs is less than the thickness of the matrix;

## and wherein the backing layer is inert to the components of the matrix.

- 2. (Currently amended) The TDS according to of claim 1, characterized in that wherein the mean diameter of the microreservoirs is in the range of 0.5 to 20 μm.
- 3. (Currently amended) The TDS according to of claim 1, characterized in wherein the self-adhesive matrix [[being]] is free of particles that can absorb salts of rotigotine at the TDA/skin TDS/skin interface.
- 4. (Currently amended) The TDS according to of claim 1, characterized in that wherein the polymer matrix comprises a silicone[[-type]] pressure sensitive adhesive.
- 5. (Currently amended) The TDS according to of claim 1, characterized in that wherein the polymer matrix comprises two or more silicone[[-type]] pressure sensitive adhesives as the main adhesive components.

- 6. (Currently amended) The TDS according to of claim 5, wherein the two or more silicone [[type]] pressure sensitive adhesive is adhesives comprise a blend of a high tack silicone [[type]] pressure sensitive adhesive comprising polysiloxane with a resin and a medium tack silicone [[type]] pressure sensitive adhesive comprising polysiloxane with a resin.
- 7. (Currently amended) Method A method for treatment of a patient suffering from a disease treatable [[by]] with rotigotine, comprising [[by]] applying the TDS according to of claim 1 to the skin of the patient.